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NEWS	3 SEP 01	New pricing for the Save Answers for SciFinder Wizard within STN Express with Discover!
NEWS	4 OCT 28	KOREPAT now available on STN
NEWS	5 NOV 30	PHAR reloaded with additional data
NEWS	6 DEC 01	LISA now available on STN
NEWS	7 DEC 09	12 databases to be removed from STN on December 31, 2004
NEWS	8 DEC 15	MEDLINE update schedule for December 2004
NEWS	9 DEC 17	ELCOM reloaded; updating to resume; current-awareness alerts (SDIs) affected
NEWS	10 DEC 17	COMPUAB reloaded; updating to resume; current-awareness alerts (SDIs) affected
NEWS	11 DEC 17	SOLIDSTATE reloaded; updating to resume; current-awareness alerts (SDIs) affected
NEWS	12 DEC 17	CERAB reloaded; updating to resume; current-awareness alerts (SDIs) affected
NEWS	13 DEC 17	THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB
NEWS	14 DEC 30	EPFULL: New patent full text database to be available on STN
NEWS	15 DEC 30	CAPLUS - PATENT COVERAGE EXPANDED
NEWS	16 JAN 03	No connect-hour charges in EPFULL during January and February 2005
NEWS	17 FEB 25	CA/CAPLUS - Russian Agency for Patents and Trademarks (ROSPATENT) added to list of core patent offices covered
NEWS	18 FEB 10	STN Patent Forums to be held in March 2005
NEWS	19 FEB 16	STN User Update to be held in conjunction with the 229th ACS National Meeting on March 13, 2005
NEWS	20 FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	21 FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	22 FEB 28	MEDLINE/LMEDLINE reloaded
NEWS EXPRESS		JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005
NEWS HOURS		STN Operating Hours Plus Help Desk Availability
NEWS INTER		General Internet Information
NEWS LOGIN		Welcome Banner and News Items
NEWS PHONE		Direct Dial and Telecommunication Network Access to STN
NEWS WWW		CAS World Wide Web Site (general information)

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FILE 'HOME' ENTERED AT 14:41:36 ON 01 MAR 2005

=> file ..biotech  
COST IN U.S. DOLLARS  
SINCE FILE ENTRY  
TOTAL SESSION  
0.21 0.21  
FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 14:41:48 ON 01 MAR 2005

FILE 'BIOSIS' ENTERED AT 14:41:48 ON 01 MAR 2005  
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FILE 'BIOTECHD5' ENTERED AT 14:41:48 ON 01 MAR 2005  
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FILE 'EMBASE' ENTERED AT 14:41:48 ON 01 MAR 2005  
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```
=> S CSVMV promoter
L1 19 CSVMV PROMOTER
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=> dup rem l1
PROCESSING COMPLETED FOR L1
L2          10 DUP REM L1 (9 DUPLICATES REMOVED)
```

=> d ti 12 1-10

L2 ANSWER 1 OF 10 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
TI Novel transgenic plant with high oil phenotype useful for producing oil,  
comprises plant transformation vector having sequence that encodes or is  
complementary to sequence encoding citrate synthase polypeptide;  
transgenic plant construction via plasmid expression in host cell for  
use in oil content increasing

L2 ANSWER 2 OF 10 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
TI Novel transgenic plant e.g. soy, oil palm, having high oil phenotype  
relative to control plants, and comprising plant transformation vector  
containing nucleotide sequence encoding aconitase polypeptide, useful for  
producing oil;  
transgenic plant construction via plasmid expression in host cell for  
use in altered oil content

L2 ANSWER 3 OF 10 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
TI Cassette for expressing p-hydroxyphenyl pyruvate dioxygenase in plants, useful for imparting resistance to herbicides e.g. isoxazoles or triketones, includes the promoter from cassava vein mosaic virus; vector-mediated gene transfer and expression in plant host cell for transgenic plant construction and improved herbicide resistance

L2 ANSWER 4 OF 10 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
TI Cassette for expressing 5-enol-pyruvateshikimate-3-phosphate synthase in  
plants, useful for imparting resistance to herbicides, especially  
glyphosate, includes the promoter from cassava vein mosaic virus;  
vector-mediated gene transfer and expression in plant host cell for  
transgenic plant construction and improved herbicide resistance

L2 ANSWER 5 OF 10 MEDLINE on STN DUPLICATE 1  
TI A comparison of constitutive promoters for expression of transgenes in  
alfalfa (*Medicago sativa*).

L2 ANSWER 6 OF 10 MEDLINE on STN DUPLICATE 2  
TI Bi-directional duplex promoters with duplicated enhancers significantly

- increase transgene expression in grape and tobacco.

L2 ANSWER 7 OF 10 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
DUPLICATE 3

TI Expression of a bifunctional green fluorescent protein (GFP) fusion marker under the control of three constitutive promoters and enhanced derivatives in transgenic grape (*Vitis vinifera*).

L2 ANSWER 8 OF 10 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
TI Expression of a GFP fusion marker under the control of three constitutive promoters and enhanced derivatives in transgenic grape.

L2 ANSWER 9 OF 10 MEDLINE on STN DUPLICATE 4  
TI Functional organization of the cassava vein mosaic virus (**CsVMV**) promoter.

L2 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2005 ACS on STN  
TI Promoters of cassava vein mosaic virus and their use in the expression of foreign genes in plants

=> d ibib l2 1-10

L2 ANSWER 1 OF 10 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
ACCESSION NUMBER: 2004-17645 BIOTECHDS  
TITLE: Novel transgenic plant with high oil phenotype useful for producing oil, comprises plant transformation vector having sequence that encodes or is complementary to sequence encoding citrate synthase polypeptide; transgenic plant construction via plasmid expression in host cell for use in oil content increasing  
AUTHOR: LIGHTNER J; COATE J E; CLENDENEN S K; FEDERSPIEL N A  
PATENT ASSIGNEE: AGRINOMICS LLC  
PATENT INFO: WO 2004056968 8 Jul 2004  
APPLICATION INFO: WO 2003-US40988 18 Dec 2003  
PRIORITY INFO: US 2002-434601 18 Dec 2002; US 2002-434601 18 Dec 2002  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
OTHER SOURCE: WPI: 2004-507706 [48]

L2 ANSWER 2 OF 10 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
ACCESSION NUMBER: 2004-17644 BIOTECHDS  
TITLE: Novel transgenic plant e.g. soy, oil palm, having high oil phenotype relative to control plants, and comprising plant transformation vector containing nucleotide sequence encoding aconitase polypeptide, useful for producing oil; transgenic plant construction via plasmid expression in host cell for use in altered oil content  
AUTHOR: LIGHTNER J; COATE J E; CLENDENEN S K; FEDERSPIEL N A  
PATENT ASSIGNEE: AGRINOMICS LLC  
PATENT INFO: WO 2004056967 8 Jul 2004  
APPLICATION INFO: WO 2003-US40987 18 Dec 2003  
PRIORITY INFO: US 2002-434601 18 Dec 2002; US 2002-434601 18 Dec 2002  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
OTHER SOURCE: WPI: 2004-507705 [48]

L2 ANSWER 3 OF 10 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
ACCESSION NUMBER: 2004-17636 BIOTECHDS  
TITLE: Cassette for expressing p-hydroxyphenyl pyruvate dioxygenase in plants, useful for imparting resistance to herbicides e.g. isoxazoles or triketones, includes the promoter from cassava vein mosaic virus; vector-mediated gene transfer and expression in plant host cell for transgenic plant construction and improved herbicide resistance  
AUTHOR: FERULLO J M; SAILLAND A; SCHMITT F; PAGET E P C  
PATENT ASSIGNEE: BAYER CROPSCIENCE SA

PATENT INFO: FR 2848571 18 Jun 2004  
APPLICATION INFO: FR 2002-15696 12 Dec 2002  
PRIORITY INFO: FR 2002-15696 12 Dec 2002; FR 2002-15696 12 Dec 2002  
DOCUMENT TYPE: Patent  
LANGUAGE: French  
OTHER SOURCE: WPI: 2004-452918 [43]

L2 ANSWER 4 OF 10 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
ACCESSION NUMBER: 2004-17635 BIOTECHDS  
TITLE: Cassette for expressing 5-enol-pyruvateshikimate-3-phosphate synthase in plants, useful for imparting resistance to herbicides, especially glyphosate, includes the promoter from cassava vein mosaic virus; vector-mediated gene transfer and expression in plant host cell for transgenic plant construction and improved herbicide resistance  
AUTHOR: SCHMITT F; FERULLO J M; SAILLAND A; PAGET E P C  
PATENT ASSIGNEE: BAYER CROPSCIENCE SA  
PATENT INFO: FR 2848570 18 Jun 2004  
APPLICATION INFO: FR 2002-15695 12 Dec 2002  
PRIORITY INFO: FR 2002-15695 12 Dec 2002; FR 2002-15695 12 Dec 2002  
DOCUMENT TYPE: Patent  
LANGUAGE: French  
OTHER SOURCE: WPI: 2004-452917 [43]

L2 ANSWER 5 OF 10 MEDLINE on STN DUPLICATE 1  
ACCESSION NUMBER: 2004546355 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 15517994  
TITLE: A comparison of constitutive promoters for expression of transgenes in alfalfa (*Medicago sativa*).  
AUTHOR: Samac Deborah A; Tesfaye Mesfin; Dornbusch Melinda; Saruul Purev; Temple Stephen J  
CORPORATE SOURCE: USDA-ARS-Plant Science Research Unit, University of Minnesota, St. Paul, MN 55108, USA.. dasamac@tc.umn.edu  
SOURCE: Transgenic research, (2004 Aug) 13 (4) 349-61.  
Journal code: 9209120. ISSN: 0962-8819.  
PUB. COUNTRY: Netherlands  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 200502  
ENTRY DATE: Entered STN: 20041103  
Last Updated on STN: 20050223  
Entered Medline: 20050222

L2 ANSWER 6 OF 10 MEDLINE on STN DUPLICATE 2  
ACCESSION NUMBER: 2004297032 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 15198202  
TITLE: Bi-directional duplex promoters with duplicated enhancers significantly increase transgene expression in grape and tobacco.  
AUTHOR: Li Zhijian T; Jayasankar Subramanian; Gray D J  
CORPORATE SOURCE: Mid-Florida Research and Education Center, Institute of Food and Agricultural Sciences, University of Florida, 2725 Binion Road, Apopka, FL 32703-8504, USA.  
SOURCE: Transgenic research, (2004 Apr) 13 (2) 143-54.  
Journal code: 9209120. ISSN: 0962-8819.  
PUB. COUNTRY: Netherlands  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 200501  
ENTRY DATE: Entered STN: 20040617  
Last Updated on STN: 20050126  
Entered Medline: 20050125

L2 ANSWER 7 OF 10 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
DUPLICATE 3

ACCESSION NUMBER: 2001:266971 BIOSIS  
DOCUMENT NUMBER: PREV200100266971  
TITLE: Expression of a bifunctional green fluorescent protein (GFP) fusion marker under the control of three constitutive promoters and enhanced derivatives in transgenic grape (*Vitis vinifera*).  
AUTHOR(S): Li, Zhiqian; Jayasankar, Subramanian; Gray, D. J. [Reprint author]  
CORPORATE SOURCE: Mid-Florida Research and Education Center, Institute of Food and Agricultural Sciences, University of Florida, 2725 Binion Road, Apopka, FL, 32703, USA  
djg@gnv.ifas.ufl.edu  
SOURCE: Plant Science (Shannon), (April, 2001) Vol. 160, No. 5, pp. 877-887. print.  
CODEN: PLSCE4. ISSN: 0168-9452.  
DOCUMENT TYPE: Article  
LANGUAGE: English  
ENTRY DATE: Entered STN: 6 Jun 2001  
Last Updated on STN: 19 Feb 2002

L2 ANSWER 8 OF 10 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
ACCESSION NUMBER: 2001:384774 BIOSIS  
DOCUMENT NUMBER: PREV200100384774  
TITLE: Expression of a GFP fusion marker under the control of three constitutive promoters and enhanced derivatives in transgenic grape.  
AUTHOR(S): Li, Z. [Reprint author]; Jayasankar, S. [Reprint author]; Gray, D. J. [Reprint author]  
CORPORATE SOURCE: MREC-IFAS, University of Florida, 2725 Binion Road, Apopka, FL, 32703, USA  
SOURCE: In Vitro Cellular and Developmental Biology Animal, (March, 2001) Vol. 37, No. 3 Part 2, pp. 22.A. print.  
Meeting Info.: Congress on In Vitro Biology. St. Louis, Missouri, USA. June 16-20, 2001. Society for In Vitro Biology.  
ISSN: 1071-2690.  
DOCUMENT TYPE: Conference; (Meeting)  
Conference; Abstract; (Meeting Abstract)  
LANGUAGE: English  
ENTRY DATE: Entered STN: 15 Aug 2001  
Last Updated on STN: 19 Feb 2002

L2 ANSWER 9 OF 10 MEDLINE on STN DUPLICATE 4  
ACCESSION NUMBER: 1998363657 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 9700077  
TITLE: Functional organization of the cassava vein mosaic virus (*CsVMV*) promoter.  
AUTHOR: Verdaguer B; de Kochko A; Fux C I; Beachy R N; Fauquet C  
CORPORATE SOURCE: International Laboratory for Tropical Agricultural Biotechnology (ILTAB/ORSTOM-TSRI), Division of Plant Biology, The Scripps Research Institute, La Jolla, CA 92037, USA.  
SOURCE: Plant molecular biology, (1998 Aug) 37 (6) 1055-67.  
Journal code: 9106343. ISSN: 0167-4412.  
PUB. COUNTRY: Netherlands  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 199808  
ENTRY DATE: Entered STN: 19980910  
Last Updated on STN: 19980910  
Entered Medline: 19980828

L2 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 1998:31412 CAPLUS  
DOCUMENT NUMBER: 128:98589  
TITLE: Promoters of cassava vein mosaic virus and their use in the expression of foreign genes in plants

INVENTOR(S) : Verdaguer, Bertrand; De Kochko, Alexandre; Beachy,  
 Roger N.; Fauquet, Claude  
 PATENT ASSIGNEE(S) : Scripps Research Institute, USA; Verdaguer, Bertrand;  
 De Kochko, Alexandre; Beachy, Roger N.; Fauquet,  
 Claude  
 SOURCE: PCT Int. Appl., 115 pp.  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9748819	A1	19971224	WO 1997-US10376	19970620
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
CA 2258565	AA	19971224	CA 1997-2258565	19970620
AU 9735712	A1	19980107	AU 1997-35712	19970620
AU 736820	B2	20010802		
BR 9709814	A	19990810	BR 1997-9814	19970620
CN 1228814	A	19990915	CN 1997-197430	19970620
EP 964927	A1	19991222	EP 1997-932190	19970620
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2000512851	T2	20001003	JP 1998-503197	19970620
PRIORITY APPLN. INFO.:			US 1996-20129P	P 19960620
			WO 1997-US10376	W 19970620

=> s (cassava vein mosaic virus) (xa) promoter  
 L3 39 (CASSAVA VEIN MOSAIC VIRUS) (XA) PROMOTER

=> dup rem 13  
 PROCESSING COMPLETED FOR L3  
 L4 24 DUP REM L3 (15 DUPLICATES REMOVED)

=> s 14 not py>1997  
 L5 2 L4 NOT PY>1997

=> d ibib 15 1-2

L5 ANSWER 1 OF 2 MEDLINE on STN  
 ACCESSION NUMBER: 97071683 MEDLINE  
 DOCUMENT NUMBER: PubMed ID: 8914529  
 TITLE: Isolation and expression in transgenic tobacco and rice  
 plants, of the **cassava vein**  
**mosaic virus (CVMV) promoter**.  
 AUTHOR: Verdaguer B; de Kochko A; Beachy R N; Fauquet C  
 CORPORATE SOURCE: International Laboratory for Tropical Agricultural  
 Biotechnology (ILTAB/ORSTOM-TSRI), Scripps Research  
 Institute, La Jolla, CA 92037, USA.  
 SOURCE: Plant molecular biology, (1996 Sep) 31 (6) 1129-39.  
 Journal code: 9106343. ISSN: 0167-4412.  
 PUB. COUNTRY: Netherlands  
 DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
 LANGUAGE: English  
 FILE SEGMENT: Priority Journals  
 ENTRY MONTH: 199612  
 ENTRY DATE: Entered STN: 19970128  
 Last Updated on STN: 19970128  
 Entered Medline: 19961216

L5 ANSWER 2 OF 2 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
ACCESSION NUMBER: 1998-03376 BIOTECHDS  
TITLE: New isolated cassava-vein-mosaic  
virus promoter;  
for use in transgenic plant construction  
AUTHOR: Verdaguer B; de Kochko A; Beachy R N; Fauquet C  
PATENT ASSIGNEE: Scripps-Res.Inst.  
LOCATION: La Jolla, CA, USA.  
PATENT INFO: WO 9748819 24 Dec 1997  
APPLICATION INFO: WO 1997-US10376 20 Jun 1997  
PRIORITY INFO: US 1996-20129 20 Jun 1996  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
OTHER SOURCE: WPI: 1998-063157 [06]

09/202838

3/5/05

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	csvmv near promoter	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 14:51
L2	28	cassava adj vein adj mosaic adj virus	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 14:51
L3	12	I2 near promoter	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 14:51